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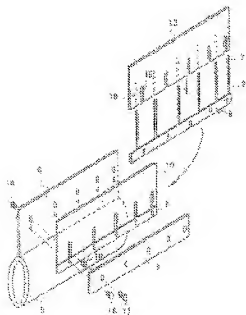
Bibliographic data: JP 2005225588 (A)

ROTARY VALVE

Publication date: 2005-06-25
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Classification: - International: **B65G53/46; B65G65/48;** (IPC1-7); B65G53/46; B65G65/48
- European:
Application number: JP20040033737 20040210
Priority number(s): JP20040033737 20040210
Also published as: • JP 4494032 (E2)

Abstract of JP 2005225588 (A)

PROBLEM TO BE SOLVED: To provide a rotary valve capable of achieving little wear/replacement frequency, relatively high resistance to material/object inclusion and high efficiency by rotating a rotor smoothly while always keeping a housing inside airtight; **SOLUTION:** A chip plate 10 made of self-lubricant resin is sandwiched between a rotor plate 5 and a presser plate 9 so as to be movable in the radial direction alone. Moreover, by energization with a built-in spring 7, the chip plate 10 is pressed against a housing inner-periphery surface; **COPYRIGHT. (C)2005,JPO&NCPI**



Last updated:
25.04.2011 Worldwide
Database 5.7.22: 93p